** BRAZIL. Paul Walker refers us to this about their own problems: https://swling.com/blog/2025/11/problems-and-temporary-changes-at-the-shortwave-transmitter-park-near-brasilia/ (Glenn Hauser, OK, WOR)

11780, Nov 10 at 2318, RNA reactivated with music, S9+20/30 direct, also weaker // 6180. Haven`t checked out the token English for a while, so here goes, UT Tuesday Nov 11 at 0150 when 11780 is S8/9+5 into `local` `Brasila` SDR, better than // 6180. In 1992, Earth Summit in Rio; long original Brasuguese clips before translation. Into effect in 1994, 198 countries, climate treaty. 0153 music and credits already after only 3 minutes, not all of it English. 0154 BB ID and into same in Spanish, Eco-92. EiBi shows these as daily rather than Tue-Sat only, minus SBG pre-emptions.

Just in: now there are two more English/Spanish airings, 0750 & 1020 UT, presumably M-F only, or Tue-Sat, repeat of 0150? *0750 is the nominal s/on time:

``BR: more airings of the news segments on Rádio Nacional da Amazônia - Rádio Nacional da Amazônia amplia horários de faixa internacional de transmissão. Em inglês e espanhol, o serviço também será transmitido às 4h50 e 7h20, além da 22h50 [LT]. Em novembro, o foco será os conteúdos da COP30 https://www.ebc.com.br/imprensa/2025/radio-nacional-da-amazonia-amplia-horarios-de-faixa-internacional-de-transmissao via Dr Hansjoerg Biener`` (Glenn Hauser, OK, WOR)

** BRAZIL. 28465 USB, Nov 10 at 2306, PY3PZ calling CQDX. QRZ.com with photos of human and animal pets: ``PY3PZ Brazil flag Brazil, PAULO ROBERTO NEVES BARBOZA (PY3PZ), P.O. BOX 86, Sao Gabriel RS - CEP 97300-970, Brazil`` (Glenn Hauser, OK, WOR)

** BRAZIL. 28470 USB, Nov 12 at 2309, PU2MJH contacting someone in Dallas. QRZ.com: ``PU2MJH Brazil flag Brazil, MARCELO HONORIO, R. Higino Messa, 270 Vila curuca São Miguel Paulista, São Paulo, SP 08030570, Brazil`` (Glenn Hauser, OK, WOR)

** CANADA. 346 MCW kHz, Nov 6 at 0745 UT, dash and YXL, Sioux Lookout ON, NDB surprisingly audible with K-index at 0600 of 6.67 (Glenn Hauser, OK, WOR)

** CANADA. 1610 kHz, Nov 6 at 0756 and 0813 UT, mushy sound on a carrier, presumably CHHA Toronto out of order, the usual inhabitant here (Glenn Hauser, OK, WOR)

** CANADA. 2749 USB, Nov 9 at 0112 UT, S7 of YL in French. The immediately preceding scheduled time for Canadian marine info broadcasts per dxinfocentre.com is: 0040 UT VCO Sydney NS 550 watts. Next one would be at 0140, VAR-9 Yarmouth (Halifax), 1200 watts. Now in `season` we should hear more of these, also on 2598 USB from further NL area, but none right now; if noise level permit (Glenn Hauser, OK, WOR)

** CHINA. 17765-17770-17775, Nov 9 at 0127, S9 DRM noise. EiBi shows CNR1 DIGITAL at 0100-0900 from site d. Aoki says ``17770 0047-0900 CHN CNR 1 (DRM) xHE AAC 3EF Chi Dongfang Hainan 1-7`` - but also imagines KVOH still exist on 17775! (Glenn Hauser, OK, WOR)

** CHINA. 11790, Nov 10 at 2319, English discussion of World Trade Organization. CRI via Xian site to SE Asia listed (Glenn Hauser, OK, WOR)

** CUBA [and non]. 670 kHz, Nov 6 at 0746 UT, whooper is JBA under WSCR; finally heard one of these again. Once a major R. Rebelde channel, now listed are a dozen transmitters between 1 and 50 kW. If one of these be whooping, it QRM all the others, more than WSCR (Glenn Hauser, OK, WOR)

** CUBA [and non]. 1040 kHz, Nov 7 at 0756, whooper audible under WHO, and nowhere else on lower frequencies (Glenn Hauser, OK, WOR)

** CUBA. 11760, Nov 6 at 0730, RHC English on air *very* late, S9+20/25 with squeal, and at 0758, 0808 still on air with squeal only, S9+30. No other frequencies, except:

9710, Nov 6 at 0806, S9+25 open carrier, got to be RHC, where something`s always wrong (Glenn Hauser, OK, WORLD OF RADIO 2320)

** CUBA. 15230, Nov 6 at 1546, dead air from RHC but off at 1547; meanwhile, 15140 S9 squealing with music, stronger than 13780 S4, which is weaker than 11760 S6/S8. Something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 11760, Nov 7 at 0723, JBA carrier, presumably RHC again on late (Glenn Hauser, OK, WOR)

** CUBA. 11880, Nov 7 at 1817, RHC S5/S6 here only into Ft Lauderdale SDR, lickety-split in Spanish, also mentions Cuba online. 1830 about Angola, Cuba`s involvement. Original B-sked on other frequencies had Spanish until 1900, then other languages. Yes, at 1901 into French, but at 2025 check no English, just dead air on 15140 and 11880, JBA carrier on 11760 which could be RFI in Hausa until 2030 (Glenn Hauser, OK, WOR)

** CUBA [and non]. Dead air everywhere, Nov 8 at 0131: 5025 S9+25/30. 4765 S9+20/25. 6000 S9+20/30. 9710 S9+30 with hum. 11760 S9+25 with ``wind howl`` as Harold Frodge puts it. No 11880, 11950, 15140, 15230, 5990. 13780 JBA carrier with Doppler flutter - could be CRI Nepali via Kunming. Somethings always wrong at RHC and RadioCuba (Glenn Hauser, OK, WOR)

** CUBA. 6000, Nov 9 at 0108, S9+30 of dead air in English? from RHC, SAWA. Only other active frequency found at 0124 is 13780, S9 but JBA undermodulated Spanish (Glenn Hauser, OK, WOR)

UNIDENTIFIED [and non]. 6180, Nov 6 at 0801, BRASIL, RNA music is getting CCI from another station talking, but nothing else listed now in HFCC, EiBi or Aoki; RNA is // 11780. Both start about *0750 (Glenn Hauser, OK, WOR)

** CUBA [and non]. 6180, Nov 9 at 0110, RNA Brasil with some CCI QRM, and 11780 is not on air. CRI via Cuba is scheduled on 6180 at 0100-0300 - and this probably explains otherwise unaccounted for CCI to RNA 6180 Nov 6 at 0801 - Cuban transmitters are notorious for running far beyond their scheduled hours, modulated or not (Glenn Hauser, OK, WOR)

** CUBA. 4765, Nov 9 at 0745, S9 Spanish music, as the R. Progreso transmitter is obviously still on way beyond normal 0500*, very unusual for it. But 5025 R. Rebelde is absent. Somethings always wrong at RadioCuba (Glenn Hauser, OK, WOR)

** CUBA. 15233.0, Nov 9 at 1518, S6/S7 of dead air, or JBM? Obviously RHC supposed to be silent on 15230.0, a slip of the finger in punch-up error. Still at 1543, but it`s off by 1625 check. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 15140 wind howl S9+10 JBM in Spanish, Nov 9 at 1517. At 1519, also found on 13780 S5 JBA // 11760 S9; something else? on 11880. At 1543 all // in music except 15233. At 1625 only 15140 & 11760 are on, JBM? presumably weekly Sunday Esperanto from 1600. Something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 11880.00, Sun Nov 9 at 1931, RHC introducing Kriyol ``en FM e Internet`` -- they don`t even know about this VG newish SW frequency! S9+5/20 into Georgia SDR and fine modulation; only // is 15140 still with windhowl. 11760, 13780, 15233 not on air now. Both should continue for English after 2000 (Glenn Hauser, OK, WOR)

** CUBA [and non]. 6180, Nov 10 at 0227, S9+30 of dead air, CRI relay scheduled 0100-0300. The first hour overlaps with RNA; Paul Walker refers us to this about their own problems:
https://swling.com/blog/2025/11/problems-and-temporary-changes-at-the-shortwave-transmitter-park-near-brasilia/
(Glenn Hauser, OK, WOR)

** CUBA. 11880, Nov 10 at 1857, RHC Spanish, now this one with windhowling QRM, and only S5/S7; 1902 late wrapping up daily ``11 am`` show = 1600 UT start. 1903 introducing French. 15140 a JBA carrier only, and no others found into Ft Lauderdale SDR. By 2000, 11880 is mostly dead air; heard a few notes of theme music, silence or howl. Something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA [non]. 15380, Mon Nov 10 at 1657 open carrier into Ft Lauderdale SDR, R. Martí modulation not until 1700.7; from 1657 also on 13820, 11930 but not 11860. By 1702, 11860 is also on, weakest. I think they were totally off Sat & Sun (Glenn Hauser, OK, WOR)

** CUBA. 11760, Nov 10 at 2317, huge noise of S8+20/30, presumably RHC very out of order. 11880, Nov 10 at 2319, S9+10 of `clean` deadair. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 6000, Nov 11 at 0120, S9+20/30 of dead air in English; something`s always wrong at RHC (Glenn Hauser, OK, WOR)

** CUBA. 9710, Nov 11 at 0750, S9+20 of dead air, surely RHC which sometimes modulates English earlier in evening. Aoki shows 2100-0400 in Spanish, Eibi 0100-0800 in English. SAWA (Glenn Hauser, OK, WOR)

** CUBA. 11880 DA, 15140 dead air and windhowl, Nov 11 at 2045 during alleged English hour from RHC, where something`s always wrong (Glenn Hauser, OK, WOR)

** CUBA. 13780, 11880, 11760, Nov 11 at 2258, these RHCs are on and modulating. 5990 at 2320 is S9+20/30 and suptorted during CRI relay. Something`s always wrong at RadioCuba (Glenn Hauser, OK, WOR)

** CUBA. 11760, 15140 windhowl, 15230, Nov 12 at 1548, RHC only on these three with some JBA modulation in Spanish (Glenn Hauser, OK, WOR)

** CUBA. 11880, Nov 12 at 1957, dead air direct from RHC; I think there was some mod earlier; also 15140 with windhowl, no others. Still no English by 2000. Strength of 11880 seemed to turnup before turnoff about 2003*, when I find that 15140 has also offed. Somethings always wrong at RHC (Glenn Hauser, OK, WOR)

** CZECHIA [non]. 9455, Nov 9 at 0119, wild jazz S9+30/40 on WRMI. Grid shows R. Prague not only here but also 7780 and 5050 during this hour, unchecked. WRN A25 sked had Prague in English at 0000 daily, and B25 shows it daily at 0100 now (Glenn Hauser, OK, WOR)

** FRANCE. 21660, Nov 9 at 1515, MiniTransAt marine weather from Issoudun, just now starting English segment by heavily accented YL voice. Poor signal and the OSOB. The winner should be reaching Guadeloupe in next few days, but I suppose broadcasts will continue until they are all safely in port (Glenn Hauser, OK, WOR)

** GERMANY. SW Gold Radio frequency usage for Week 46 starting Nov 10 and presumably onward in UT!: 3975: M-F 16-01. S/S 08-01. 6160: M-F 06-18 & 20-23. S/S 08-18 & 20-23. {updated in next report}
https://shortwaveradio.de/en/week46-2025
The break at 18-20 on 6160 caused by China on same frequency. But it`s also subject to ACI at other times. WORLD OF RADIO inhabits the second half of each hour labeled CQ-S (Glenn Hauser, OK, WOR)

** GERMANY [non]. As seen on PBS World Channel via OETA, Nov 8 at 2200: ``Breaking Enigma: A World War II Game Changer
Special | 56m 29s Video has Closed Captions | CC

Narrated by Keith Morrison of "Dateline," the breaking of Germany's top-secret Enigma Code at Bletchley Park in the United Kingdom was one of World War II's biggest secrets, alongside the atomic bombs. Some historians estimate that deciphering the German military code shortened the war by two years and possibly saved 14 million lives.

11/01/2025 | Expires 01/01/2026 | Rating TV-PG``

I get this play link once I reveal my PBS is OETA:
https://www.pbs.org/video/breaking-enigma-a-world-war-ii-game-changer-mx5LiA/
You have to set up with ``your`` station. A more detailed description at OETA.tv:

``The breaking of Germany's top-secret Enigma Code at Bletchley Park in the United Kingdom was one of World War II's biggest secrets, alongside the construction of the atomic bombs. Some historians estimate that deciphering the German military code shortened the war by two years and possibly saved 14 million lives. Though the Enigma was deemed unbreakable, a British mathematician named Alan Turing spearheaded the initiative to achieve the impossible and succeeded unbeknownst to the German military. Narrated by Keith Morrison of Dateline and filmed on location in England and the United States, BREAKING ENIGMA: A WORLD WAR II GAME CHANGER tells this heroic story in detail through a combination of interviews with historians, veterans and modern scientists.``

A post-script says some of the women codebreakers interviewed died just this year 2025. Roger in Germany replies:

Thanks for sharing this information. It cannot be used with a German IP address, but you can break the geo-blocking via VPN. 1920x1080 ca. 1,8 GB

The mention of the "Lorenz-Schlüsselmaschine was also interesting.
https://de.wikipedia.org/wiki/Lorenz-Schl%C3%BCsselmaschine
https://de.wikipedia.org/wiki/Kryptanalyse_der_Lorenz-Maschine

The aim was to simplify and automate machine encryption compared to the cumbersome Enigma machine, and to achieve significantly higher message volumes and transmission speeds than was possible with manually operated Morse code. To this end, the Schlüssel-Zusatz (SZ) was developed as an add-on device for a Lorenz teletypewriter. As is usual with teletypewriters, the Baudot-Murray code (CCITT-2) with 5 bits was used for the transmission of 32 characters. The binary representation is particularly well suited for the binary addition of a pseudo-random key, thereby cryptographically implementing the function of a mixer...

Starting in June 1941, the German Wehrmacht began securing its telegraph communications between the highest command posts using a newly developed encryption machine called Schlüssel-Zusatz 40 (SZ 40). Above the Enigma machine, which continued to be used for tactical communication, it served to encrypt strategic communications, especially between the Army High Command (OKH), based in Wünsdorf near Berlin, and the Army High Commands (AOK) in cities such as Vienna, Rome, Paris, Athens, Copenhagen, Oslo, Königsberg, Riga, Belgrade, Bucharest, and Tunis.

As early as the second half of 1940, British interception stations (Y Stations) had noticed German radio telegraph traffic that sounded distinctly different from the usual Morse code signals, and initially gave it the nicknames “new music” and ‘NoMo’ for “No Morse.” A little later, radio transmissions of this type were grouped under the code name Fish. Due to a lack of capacity and resources, these messages were initially given low priority and could not be deciphered.

....Presumably for convenience, the second time around he did not enter the plain text into the teletypewriter identically to the first time, but slightly abbreviated it. Right at the beginning of the message, he did not write SPRUCHNUMMER (message number) as he had done the first time, but abbreviated the word and wrote only SPRUCHNR. From this point on, the two ciphertexts differed significantly, while the plaintexts continued almost identically. The Germans did not notice this, but for the British it was a “godsend.” Now they were in possession of a so-called depth, i.e., two different ciphertexts based on two nearly identical but slightly shifted plaintexts, both of which had been encrypted with the same key. (In German technical terminology, this case is also referred to as a “plaintext-plaintext compromise.”)

This involuntary “gift” from the Germans allowed British code breaker John Tiltman (1894–1982) at Bletchley Park in England to make the decisive first breakthrough in SZ 40. After weeks of manual work, he succeeded in determining the two slightly “phase-shifted” and almost identical plaintexts. To do this, he calculated the difference between the two intercepted radio messages and tried to insert probable words. This enabled him to reconstruct not only the plaintexts, but also a 4,000-character section of the “pseudo-random” key. This ultimately led to the exposure of the logical structure of the key supplement. The combination of the two errors mentioned above proved fatal for the German side, without them knowing or even suspecting it.

OT 2005:
https://www.elcomsoft.com/help/en/azpr/index.html?page=known_plaintext_attack.html
roger`` (Glenn Hauser, OK, WOR)

** GERMANY [non]. ``Role of three Polish mathematicians: Różycki, Zygalski and Rejewski in breaking Enigma was as usual overlooked. Please read:
https://www.bbc.com/news/magazine-28167071
Wojciech Zaremba`` (Glenn Hauser, OK, WOR)

** JAPAN. 7380, Nov 7 at 0736, S7/S8 song in Japanese. It`s NHK direct to S America at 0700-0900. Note that`s 4-6 am in the easternmost zones of UT-3; must be early-risers (Glenn Hauser, OK, WOR)

** JAPAN [and non]. 28405 USB, Nov 11 at 2305, JA1UTQ, 60 km W of Tokyo, Katsu, with AC7RX, 80 km west of Mt Rainier in WA, Greg. Compliments to JA1UTQ on his English, doesn`t seem to have a typical Japanese accent but says his vocabulary is limited. They discuss mountain views, fall colors. QRZ.com:

``JA1UTQ Japan flag Japan, KATSUMI HAGIWARA, 2-191-2 HATANAKA, OME 198-0061, TOKYO, Japan``
``AC7RX USA flag USA, Greg A Falxa, 5230 Cushman Rd NE, Olympia, WA 98506, USA`` (Glenn Hauser, OK, WOR)

** MADAGASCAR. 13760, Nov 10 at 0224, S5 direct, ``affair with sister-in-law`` - oh, it`s MWV now in English to India at 0200-0400. Love those TE almost-antipodal paths (Glenn Hauser, OK, WOR)

** MEXICO. 660, Nov 6 at 0745 UT, after rock music in English, ``Esto es ABC Deportes``, i.e. XEFZ, Monterrey NL, 10/1 kW (Glenn Hauser, OK, WOR)

** MEXICO. 28276 CW, Nov 12 at 1913, dash and XE1JAL/B, the OSOB, no other beacons nor phones heard on 10m in very degraded propagation. A bit of sporadic E nonetheless. Often heard before. WGB list: ``28276.0 XE1JAL/B - Xalapa Veracruz MEX EK19mm - #0/1 (10 Nov 2025) Note: ID + grid + 3" carrier`` (Glenn Hauser, OK, WOR)

** NORTH AMERICA. 6925 AM, Nov 9 at 0221, rock music S9. These say it`s Liquid Radio:
https://www.hfunderground.com/board/index.php/topic,153449.0.html
An hour earlier, no pirate could I hear (Glenn Hauser, OK, WOR)

** OKLAHOMA. 255 MCW kHz, Nov 11 at 0716, SW, 50-watt NDB at StillWater OK, one of my closest. Had been off as first found missing Oct 31 (Glenn Hauser, Enid, WOR)

** OKLAHOMA [and non]. 1170, Nov 10 at 0702 UT, KOTV Tulsa full ID also for HD channels mentioning KVOO! FM, that is. Of course the original 1170 was KVOO, and its NBC channel 2 a great rival of KOTV with CBS on 6. KVOO-FM is 98.5, ``The Bull``, country format. Seems FCC LMS no longer provides a Callsign History link, but I think 98.5 used to be something else. Here`s the convoluted history:
https://en.wikipedia.org/wiki/KVOO-FM
With IBOC noise on plus side 1173 from KSL, as KOTV pays them back with own IBOC noise on 1157. These are the main IBOC patches heard around here from major stations, besides 1080 KRLD on 1093 & 1067. See also USA for KSL log (Glenn Hauser, OK, WOR)

** SPAIN. 12030, Wed Nov 12 at 2300, accurate timesignal and Spanish not English, ``Radio Exterior, la voz de España en el mundo``, 2301 finally open weekly English with Marilyn Quintana only, introducing topix such as current state of democracy, 2304 Lebanon correspondent about problems with Israel. Fading + accents + rate of speech hinder full comprehension, as hard as I try. 12030 direct is best despite off the back of ME beam; still NO 9690 to N America which would have been much better readable; audible on 17715 weaker to SAm, and 17755 trace to Africa (Glenn Hauser, OK, WOR)

** TURKEY [and non]. 5960.002-, Nov 7 at 2348, VOT not off the air, S9+25/30 into UTwente with Turkish song; 2350 multi-lingual ID filler reel; 2353 s/off as if it`s the 1330 on 13635, awry at Ankara. IS still going past 2358, with German? IDs, until 2359* uncovering Chinese music. Wolfgang Bueschel thinx TRT may have a new transmitter since exact frequencies are now closer to .000 (Glenn Hauser, OK, WOR)

** TURKEY. 9660.008-, Sun Nov 9 at 1745, VOT English VG S9+15/25 into UTwente, ``with-you-every-hour`` promo and `The Pulse of Turkish Foreign Policy` always quoting some external? observer, yawn. 1750 song. 1754 ``always-by-your-side`` promo. 1755 `Letterbox`, Cemre has a fresh cup of tea, and away we go: 1) Mr Siddartha Pappajarjee [sounds like], W Bengal: Is World Public Transport Day Nov 10 observed in Turkey? NO! but has plenty, well-developed. 2) Fritz? ---?, Port

Alberni, Vancouver Island, Canada. 3) Anatoly Klepov, Moscow, Rus-DX editor, report for November QSL, about Nov 2 at 1730 on 11660 - sic! Wrong frequency, really 9660 as we are listening right now. If they really QSL that, quite a collector`s item. Cemre does not notice the discrepancy, altho a previous report was correctly for 9660 at 1730. 4) Satoshi Tanaka, Tokyo, a 62-year-old care? worker. 5) André? --?, Russia. 1807 that`s all. 1808 theme (Glenn Hauser, OK, WOR)

** TURKEY [non]. 5960, Nov 9 at 2323, only signal into UTwente is Chinese, not VOT in English; something`s always erroneous at Emirler (Glenn Hauser, OK, WOR)

** TURKEY. 5960.002, Nov 10 at 2259, JBA carrier direct presumed VOT; at 2353 into UTwente when measured, S9+40/45 in Turkish music, 2354 ``always-by-your-side`` promo, and s/off as if it`s 1330 on 13635, awry at Ankara; running late, 2356 IS briefly and off* (Glenn Hauser, OK, WOR)

** TURKEY. 5960.002, Nov 12 at 2258, VOT IS & IDs in English, S9/+10 direct but insuff vs noise level. Much better at 2328 into NH SDR with `Sports Panorama`, a waste. At 2355 into UTwente, when measured, S9+25 at s/off into IS. 2356 pause and restart IS with German IDs, 2400 opening extraneous German, 2410 Sports Panorama, 2433 still going {until 2458*} (Glenn Hauser, OK, WOR)

** U S A. 392 MCW kHz, Nov 6 at 0737 UT, FMZ, 25-watt ND beacon at Fairmont / Beklof NE, right next to DDP 391 PR (Glenn Hauser, OK, WOR)

** U S A. Some of my less-often-audible ND beacons are now, Nov 7 at 0727-0734 UT:
245 MCW kHz, FS, 400 watts at Sioux FallS SD
305 MCW kHz, RO, 150 watts at ROswell NM
365 MCW kHz, AA, 100 watts at fArgo/hArwood ND, really in MN
379 MCW kHz, RU, 25 watts at RUssellville AR; really RUE, lost the E
385 MCW kHz, two mixing, including? these letters: L, H, U. Probably UWL, 25 watts at New Castle IN; and HO, 200 watts at HOt Springs AR
400 MCW kHz, AHQ, 25 watts at wAHoo NE
407 MCW kHz, NOT HRU, which used to be one of my stronger regulars, seems to have gone missing for a few weeks already. HRU was 25 watts from HeRington KS, per RNA list last logged Sept 29 (Glenn Hauser, OK, WOR)

** U S A. 407 MCW kHz, Nov 9 at 0755 UT, HRU is back after missing a few weeks, not since Sept 29 per RNA list: 25 watts at HeRington KS. Also in daytime at 1626 UT, close enough for groundwave, 266 km = 165 statute miles, still not bad for 25 watts. Herington is ESE of Salina, S of Junxion City. It`s typically a much stronger NDB than adjacent 404 HU, 25 watts in much closer HUtchinson KS, if audible at all (Glenn Hauser, Enid OK, WOR)

** U S A. 385 MCW kHz, Nov 10 at 0718 UT, HO, 50 watt NDB at ``Hossy`` Hot Springs AR. RNA list says exact site is Hempwallace, just SW of Hot Springs. This time not mixing with UWL (Glenn Hauser, OK, WOR)

** U S A. 257 MCW kHz, Nov 11 at 0717 UT, JYR, 25-watt NDB at York NE: tough copy, at first seemed JCR (Glenn Hauser, OK, WOR)

** U S A. 28275 CW, Nov 12 at 2306, E10 VVV DE KA7TXS/B, fast. WGB list: ``28275.0 KA7TXS - Marana AZ USA DM42jk - #0 (15 Feb 2024) Note: ID + grid + EEE - Pwr 5w - Ex 28206.5 in Yuma AZ`` -

QRZ.com: ``KA7TXS USA flag USA, John A. Schwamm, JOHN A SCHWAMM, SR, 5641 N Sunset Heights Circle, Marana, AZ 85743, USA

I don't have much to brag about, but I would greatly appreciate any email messages (ka7txs@gmail.com) confirming that you can hear my 10-meter CW Beacon on the coordinated frequency of 28.2750 MHz. The KA7TXS/B Beacon is "On the Air" 24 hours a day. The Beacon runs 5 watts of RF into a 10-meter A99 vertical. Take a LISTEN and please drop me a note if you hear it. It would also be great if you could sign my "WEB" visitor page here on QRZ!

10 Meter Beacon: My 10 Meter Beacon (28.2750 MHz) is a custom-made beacon from Vlad, AA7DJ. The beacon comprises a synthesizer board with a PLL chip, VCO, crystal reference, and microcontroller. AA7DJ builds and programs these very nice beacons. You provide the power (12-13.8vdc) and an antenna. Mine is connected to an A-99 10-meter Vertical at a height of 15 ft. Here is a link to his QRZ page`` - https://www.qrz.com/db/AA7DJ (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2319 monitoring: ``Richard Lemke, St. Albert, Alberta, Canada, From the desk of Richard's listening Post, Radio: JRC NRD-535 HF, 1995, (30 years of service), Antenna: random long wires in the trees. WRMI, World of Radio (#2319):
9395 kHz, 2300, empty, space 2329, November 2 UTC 2025 [Sun]
9455 kHz, heard weak at start, QSB fading, 2330, 2345, 2359 S 5.5 signal, November 2 UTC 2025 [Sun]
9395 kHz, weak yes heard voice, 0159, November 5 UTC 2025 [Wed]
9395 kHz, 0030 (45433), S5 signal, 0059. November 6 UTC 2025 [Thu]
(Lemke, Richard -AB)``

Confirmed UT Thursday November 6 at 0030 on WRMI 9395, S9/+10 into Georgia SDR; with QRM probably local rx overload.

Also confirmed UT Thursday November 6 at 0130 on WRMI 5010, S9+20/30 off the back into Georgia SDR.

Also confirmed Thursday November 6 at 1730 on SW Gold Radio, Germany, 3975.001, S9/S7 into UTwente, no signal on 6160.

WORLD OF RADIO 2320 contents: (Alaska), Algeria, (Antarctica), Argentina, Azores, Canada, Chad non, China, Cuba, Egypt, Finland, France, Germany, India, Indonesia, Korea North non, Kurdistan non, Myanmar, North America, Russia, Slovakia, Spain, Sweden, Taiwan, Tanzania, Turkey, USA, (Uzbekistan), Vanuatu; propagation outlook - (countries mentioned along with others not in order)

WOR 2320 available from 0229 UT Friday November 7:
(mp3 stream) https://www.w4uvh.net/wor2320.m3u
(mp3 download) https://www.w4uvh.net/wor2320.mp3
Or via http://www.worldofradio.com/audiomid.html
Also linx to podcast services.
Full schedule: http://www.worldofradio.com/radioskd.html

1300 UT Friday WRMI 15770 [first SW broadcast];
2030 UT Friday IRRS SW via AM Italia 1323;
2300 UT Friday WRMI 9955 to SSE [also web-, phonecast];
2330 UT Friday SW Radio, Germany 3975;
0400 UT Saturday WTWW 5085;
0930 UT Saturday WRMI 7570 to NW;
1530 UT Saturday SW Radio, Germany 6160 3975;
1630 UT Saturday WRMI 9955 to SSE;
1700 UT Saturday WRN via WRMI 9395 7730;
1830 UT Saturday SW Radio, Germany 3975;
2030vUT Saturday WA0RCR 1860-AM [2000/2200];
2030 UT Saturday WRN via WRMI 9395;
2200 UT Saturday WRMI 9395 to NNW;
2230 UT Saturday WRMI 17790 to SSE;
2230 UT Saturday WRMI 15770 to NE;

0000 UT Sunday WTWW 9475 [suspended];
0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
2000 UT Sunday IRRS SW via AM Italia 1323;
2100 UT Sunday WRMI 15770 to NE;
2230 UT Sunday SW Radio, Germany 3975;
2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
0930 UT Monday SW Radio, Germany 6160;
2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
0030 UT Wednesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.

As a noncommercial public service program, financial support
appreciated, not necessarily in US funds via PayPal to:
woradio at yahoo.com

One may also contribute by MO or check on a US bank to: Glenn Hauser,
P O Box 1684, Enid OK 73702 (Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: confirmed first SW
broadcast, Friday November 7 at 1300 on WRMI 15770, S7/S8 direct.

Also confirmed Friday November 7 at 2149 the 2130 on IRRS SW via AM
Italia, 1322.996+, S8/S9 into UTwente and S9+15 into nearby Noale SDR,
and still no signals on 918 or 207 kHz. Ex-2030. Next:

2300 UT Friday WRMI 9955 to SSE [also web-, phonecast];
2330 UT Friday SW Radio, Germany 3975;
0400 UT Saturday WTWW 5085;
0930 UT Saturday WRMI 7570 to NW;
1530 UT Saturday SW Radio, Germany 6160;
1630 UT Saturday WRMI 9955 to SSE;
1700 UT Saturday WRN via WRMI 9395 7730;
1830 UT Saturday SW Radio, Germany 3975 & 6160;
2030vUT Saturday WA0RCR 1860-AM [2000/2200];
2030 UT Saturday WRN via WRMI 9395;
2200 UT Saturday WRMI 9395 to NNW;
2230 UT Saturday WRMI 17790 to SSE;
2230 UT Saturday WRMI 15770 to NE;
0000 UT Sunday WTWW 9475 [suspended];
0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
1930 UT Sunday SW Radio, Germany 3975;
2000 UT Sunday IRRS SW via AM Italia 1323;
2100 UT Sunday WRMI 15770 to NE;
2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
2030 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
2330 UT Tuesday SW Radio, Germany 3975;

0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975 & 6160;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: confirmed Friday November 7 at 2300 on WRMI 9955, S9 into Georgia SDR.

Also confirmed Friday November 7 at 2330 on SW Gold Radio, Germany, 3975.002+, S7/S9 into UTwente.

Also confirmed UT Saturday November 8 at 0400 on WTWW 5085, VG direct into ATS-909. 0429 musical postlude until 0432.7*

Also confirmed Saturday November 8 at 1548 the 1530 on SW Gold Radio, Germany, 6160.001+, S9+10 into UTwente but ACI from 6165, CRI Pashto via Urumqi which is wasting so much signal into Europe; but also on 3975.003-, S9 in the clear.

Also confirmed Saturday November 8 at 1630 on WRMI 9955, JBA direct but S9+12 into Knoxville SDR.

Also confirmed Saturday November 8 at 1700 on WRN via WRMI 9395, S9/+5 into Knoxville. 7730 was also on WRN until 1700 when it switched to the SMTV cult. Next:

1830 UT Saturday SW Radio, Germany 3975;
2030vUT Saturday WA0RCR 1860-AM [2000/2200];
2030 UT Saturday WRN via WRMI 9395;
2200 UT Saturday WRMI 9395 to NNW;
2230 UT Saturday WRMI 17790 to SSE;
2230 UT Saturday WRMI 15770 to NE;
0000 UT Sunday WTWW 9475 [suspended];
0330vUT Sunday WA0RCR 1860-AM [nominal 0415; as late as 0500];
1930 UT Sunday SW Radio, Germany 3975;
2000 UT Sunday IRRS SW via AM Italia 1323;
2100 UT Sunday WRMI 15770 to NE;
2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
2030 UT Monday SW Radio, Germany 3975 & 6160;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
2330 UT Tuesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975 & 6160;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: confirmed Saturday November 8 at 1830 on SW Gold Radio, Germany, 3975.003, S9/+5 into UTwente.

From SW Gold Radio, Nov 8: ``Hi Glenn, FYI: Unfortunately we have to cancel all of WOR's outputs after 1800 UT on 6160 kHz.

This is because of China on 6160 and 6155 until 2100 UT. After this, MUF is rapidly going going down for European reception. East Coast of the US was okay at that time on certain sensitive KIWI SDRs but unfortunately WBCQ is putting us off starting on Oct. 1st. They even produce severe heterodyne in the European mornings when we start at 0800 UT. We had the same problems years ago with WBCQ, until they suddenly stopped transmissions last year. Before, we contacted Allan Weiner a couple of times, and he assured us to correct the -70 Hz offset of their 6160 kHz transmitter - nothing happened. We are currently in negotiation with BNetzA (Bundesnetzagentur, FMO) in Germany to consult FCC to put an end to violations to WBCQ's HFCC registration and guidelines. Too much offset and way too much bandwidth. We will report soon about the outcome. It is so sad, you can't talk to the colleagues, and they think they are the kings of the airwaves. Take my comments as you like, public or personal. 73s Andy (Engineer, ShortwaveRadio from Winsen on the river Aller, Germany)``

So this means that 6160 is never on the air after 1800 UT any day of the week, as in the Week 47 sked, probably already in effect. Unfortunately there is not much frequency flexibility for licensed German SW stations (Glenn Hauser, OK, WOR)

Confirmed Saturday November 8 at 2039 already underway on WA0RCR, 1860 AM, Wentzville MO, inaudible into the closest IL Kiwis with high noise levels, but audible S8 in western TN at KM4RT; and ending at 2106.5, so started about 2037.

Also confirmed Saturday November 8 at 2030 on WRN via WRMI 9395, S9+10 into Knoxville SDR. Meanwhile WRMI webcast of music only despite WOR on System B sked.

Also confirmed Saturday November 8 at 2100 on WRN Europe stream.

Also confirmed Saturday November 8 at 2210 the 2200 on WRMI 9395, S9+10 into Knoxville SDR.

Also confirmed Saturday November 8 at 2230 on WRMI 15770, S9+10 into Maryland SDR; not on 7730 but still SMTV cult.

Also confirmed Saturday November 8 at 2230 on WRMI 17790, JBA S5/S6 direct but S9/+10 VG into Brasília SDR.

Also confirmed UT Sunday November 9 from 0429 on WA0RCR, 1860 AM, S9+12 into KM4RT SDR in TN. The 0415v perfectly timed to coincide with SNL.

Surprise! As I cross 7570 in my final late-night bandscan, Sunday November 9 at 0730 UT, there I am! WOR 2320 playback is starting on WRMI, S9+25/30. I soon find me also on much weaker JBA 7780, and S9+25 on 5850. Maybe also 7730 but too weak to be sure direct and the computer is closed down for the night, no SDR checking. When we`re back up by 1600, WRMI sked shows WRN at 0730-0800 on all these: 7730, 7570, 15770, 5850, 7780. WRN still has not put up B25 program schedules a fortnight after into effect! 0730 is nowhere near any previous known time for WOR via WRN. This and other monitored examples make it quite clear that current scheduling is not just shifting everything one real UT hour later. Ron Trotto, IL, also caught WOR at 0730 on 5850.

Master Control at WRN sent me their full B25 schedules, which have now been posted at the WOR iogroup. Indeed show a new time of 0730 UT Sunday to NAm. The others remain as expected. To NAm/AAP Sat 1700, 2030, Sun 0230, 0730, 1130, Mon 0230. To Europe: Sat 1700, 2100, Sun 1330, 2100. Next:

2000 UT Sunday IRRS SW via AM Italia 1323;
2100 UT Sunday WRMI 15770 to NE;
2230 UT Sunday SW Radio, Germany 3975 [resumes Nov 16];
2330 UT Sunday WRMI 9455 to NW;
0000 UT Monday WRMI 9395 to NNW;
0030 UT Monday WRMI 9455 to NW;
0030 UT Monday WRMI 7780 to SW;
2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
2330 UT Tuesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: confirmed Sunday November 9 at 2018 the 2000 on IRRS SW via AM Italia, 1322.996+, VG S9+5 into UTwente.

NOT confirmed Sunday November 9 at 2100 on WRMI 15770, instead `Echoes in the Ether`, which seems to be some kind of DX program, also taking over the 2130 Wavescan slot, as now on the skedgrid for System D.

Confirmed Sunday November 9 at 2330 on WRMI 9455, S9+25/40 into Georgia SDR, but by 2358 fading to S9/+10 with ACI from 9455.

Confirmed UT Monday November 10 at 0000 on WRMI 9395, JBA into Georgia SDR, but S9+10 into N9AZZ Illinois SDR.

Also confirmed UT Monday November 10 at 0030 on WRMI 9455, VG direct and on 7780 JBA direct, but 7780 S7/9+5 into S Texas SDR.

Also confirmed UT Monday November 10 at 0400 on Area 51 webcast only, after JL Gotta Go and a string of F-bombs. Next:

2030 UT Monday SW Radio, Germany 3975;
0330 UT Tuesday WRMI 7780 to SW;
1400 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
1500 UT Tuesday WRMI 9955 to SSE [also web-, phonecast];
2100 UT Tuesday IRRS SW via AM Italia 1323;
2330 UT Tuesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: confirmed Monday November 10 at 2030 on SW Gold Radio, Germany, 3975, inaudible at UTwente as winter/night MUFs plunge. JBA theme S7 into DL7APJ remote, and slightly better further into Carlow, Ireland.

Also confirmed UT Tuesday November 11 at 0330 on WRMI 7780, S9/+10 into S Texas SDR.

Also confirmed Tuesday November 11 at 1408 the 1400 on WRMI 9955, S5/S6 direct.

Also confirmed Tuesday November 11 at 1518 the 1500 on WRMI 9955, S8/S9 direct but JBA.

Missed checking Tue Nov 11 at 2100 on AM Italia 1323; anyone hear it? Next:

2330 UT Tuesday SW Radio, Germany 3975;
0130 UT Wednesday WRMI 9395 to NNW;
2030 UT Wednesday SW Radio, Germany 3975;
2200 UT Wednesday WBCQ 7490v to WSW;
0030 UT Thursday WRMI 9395 to NNW;
0130 UT Thursday WRMI 5010 to S;
1730 UT Thursday SW Radio, Germany 3975 & 6160.
(Glenn Hauser, OK, WOR)

** U S A [and non]. WORLD OF RADIO 2320 monitoring: ``Note: Best part of programming was heard on 17790! Sat, Nov 8, 2025. 2230-2259, WRMI - Glenn Hauser WOR, Okeechobee-FL, in English to LAm. Opening of the program World of Radio: Glenn Hauser says about the program and all names of the country logs; Now, he says all logs, in details; 2250 Reading logs in progress; 2259 Ending. Fair reception: 35543. Parallel on 15770oke, 25422. JRX (José Ronaldo Xavier), Cabedelo-PB, Brazil (UTC-3)``

Confirmed UT Wednesday Nov 12 at 0030 on SW Gold Radio, Germany, 3975, JBA into UTwente and DL7APL remotes. Not 2330 Tue as I still had in ``next`` schedule. So I look up all the correct times for this week and next, at least:

WOR is always preceded at the top of each hour by `CQ Serenade` in English and German. Or rather, WOR is considered part of `CQS`. Times and days strictly UT on 3975 and/or 6160:

Fri 2330 3
Sat 1530 3 & 6
Sat 1830 3
Sun 2230 3
Mon 0930 6
Mon 2030 3
Wed 0030 3
Wed 2030 3
Thu 1730 3 & 6
https://shortwaveradio.de/en/week47-2025

Missed checking UT Wednesday November 12 at 0130 on WRMI 9395; anyone hear it?

Also missed checking Wednesday November 12 at 2030 on SW Gold Radio, Germany, 3975; anyone?

Also confirmed Wednesday November 12 at 2200 on WBCQ 7490 -52 Hz = 7489.948, S9+15 into NH SDR, after gospel huxter interrupted for ID and WOR. Next:

0030 UT Thursday WRMI 9395 to NNW {confirmed};
0130 UT Thursday WRMI 5010 to S {confirmed};
1730 UT Thursday SW Radio, Germany 3975 & 6160.

As a noncommercial public service program, financial support appreciated, not necessarily in US funds via PayPal to:
woradio at yahoo.com

One may also contribute by MO or check on a US bank to: Glenn Hauser, P O Box 1684, Enid OK 73702 (Glenn Hauser, OK, WOR)

** U S A. Re the long hours of dead air a few days ago: ``WTWW: transmitter stays on --- The #1 transmitter went silent with no audio alarm going off. The operator was not aware of the Stair audio loss. The audio loss alarm will be fixed today. George McClintock 11-5-1015`` (Glenn Hauser, OK, WOR)

** U S A. 5085, Nov 8 at 0200, this WTWW is now on with open carrier, 0202 start preaching, so apparent schedule is 0200-0400; until 0430 UT Sats appending WORLD OF RADIO at 0400. And from George:

``Transmitters #1 & 2 appear to be in good condition (at this time). We have replaced successfully the main relay in #1 transmitter. We still have a small water leak in #2 which is now under repair.

WTWW: transmitter modifications -- The #1 &2 Continental transmitters are being brought into the 21st century. Old noisey relays are being replaced by... [Inline image: AGASTAT Model 7012AF] new solid state relays. NO noise or heat. These relays control every function of the transmitter. Power ON/off, numerous power supplies, overload functions, pump, blowers and high voltage on. George McClintock 11-7-2025 WTWW`` (Glenn Hauser, OK, WOR)

** U S A. 5072.2 & 5097.8, Nov 10 at 0230, JBA parasitic spur carriers out of 5085 WTWW which is S9+40/50 direct. Not heard those +/- 12.8 kHz for a while and wondered if fixed (Glenn Hauser, OK, WOR)

** U S A. Pre-`AAAWWW` chex of WBCQs, UT Sat Nov 8 at 0057 into NH SDR: 7490 -56 Hz = 7489.944 VP unusually weak with clicQRM, in FKB. 9330 S7/S9. 6160 -70 Hz = 6159.930 S5. 5130 -79 Hz = 5129.921 VG S9/+10 with IS & ID. 3265 off. Also listening to stream of 7490: intro as repeat of 10/31/25, i.e. last week. On air, only 9330 is listenable, // 7490, 5130, 6160. Nevermind (Glenn Hauser, OK, WOR)

** U S A. Regarding `Echos in the Ether` which replaced WOR without notice, Sunday Nov 9 at 2100 on WRMI 15770, I`ve been seeking more info about it. Current WRMI programming page shows:

``Echos in the Ether --- "Echos in the Ether" explores the boundless world of radio — shortwave, amateur, and software-defined alike. Each episode blends history, technology, and experimentation, guiding listeners through hands-on projects, signal exploration, and real-world applications. From decoding mysterious transmissions to building antennas and tracking aircraft, it celebrates the enduring curiosity that drives radio enthusiasts. Featuring practical insights, interviews, and occasional deep dives into science and the unexplained, Echos in the Ether bridges vintage airwaves with today’s digital frontier. Tune in for a mix of discovery, education, and storytelling that proves radio is still very much alive... and always whispering across the ether.

Echos in the Ether can be heard Fridays at 11:00 pm Eastern Time on 5950 kHz, and UTC Sundays at 0000 UTC on 9455 kHz (that's Saturday night in the Americas).

{the gridsked shows: UT: Saturday 0400 5950, Sunday 0000 9455, Sunday 0900 7780, Sunday 2100 15770)

A broad search leads to this FB item totally lacking any YEAR!

``WRMI Radio Miami International
October 11 ·
Join host Chris Fink each week for a new program dedicated to amateur radio called "Echos in the Ether." The debut program is at 0000 UTC Sunday October 11 on 9455 kHz (that's Saturday night in the

Americas). The program will also be on each Friday night at 11:00 pm Eastern Time on 5950 kHz echosintheether.com``

Guess what: Oct 11 was Sunday in 2015, 2020, and will be in 2026, 2037. If you search on echoes with two e`s, you get somethings different? (Glenn Hauser, OK, WOR)

** U S A. 15770, Nov 11 at 2300, this WRMI-9 airs Polish Radio ES in English, whilst 17790 WRMI-7 airs R Taiwan Intl in French. Xmtr grid shows at 2300 Prague in French on 17790 System H, but System H sked shows Prague in French at 2300 only on 5850, 7730. While 15570 is on System K, which in turn shows 23-24 M-F WRN. WRN B25 shows 23-24 daily Poland, in English, i.e. 15770. In the program grids, 17790 at 23-24 is found instead on System E with WRN. Is all of this unclear? Somethings odd at Okeechobee (Glenn Hauser, OK, WOR)

** U S A. 15770, Nov 12 at 2313, Polish Radio ES via WRN via WRMI, VG S9+30 direct. Announcer has an interesting accent but totally comprehensible. At same time, 17790, Taiwan in French S9+20/30 but modulation breakup, not a reception defect (Glenn Hauser, OK, WOR)

** U S A. 4840, Nov 7 at 0737, WWCR S9+30 of dead air, still past 0809. It`s not merely TOMBS, but `Insight for Living`, and `Grace to You`. If no one at station be listening to self, how can they expect anyone else to? Something`s negated at Nashville (Glenn Hauser, OK, WOR)

** U S A. 660, UT Monday Nov 10 at 0240 UT, after C&W music, KTNN ID for 660 and 101.5 FM - so finally back on air after almost three weeks, why? Lots of QRM, so may not be totally non-direxional (Glenn Hauser, OK, WOR)

** U S A. 780, Nov 8 at 0740 UT, WBBM with `Stardate`, and `Stardate` -- i.e. two episodes at once talking over each other! This self-collision continued for a few more minutes after 0742 with sports, etc. Automation foulup, but how? Geez, what a mess for a `legacy` station (Glenn Hauser, OK, WOR)

** U S A. 970 kHz, Nov 10 at 0707 UT, ``Red Eye Radio on WDAY``... At first I thought they said WGAY, but no such 970; nor WMAY Springfield IL. WDAY Fargo ND is an RER affiliate. 10/10 kW somewhat direxional but not nulling thisaway. The only nighttime notch is SE protecting WMAY? if not KQAW Austin MN. WDAY site is certainly in MINNESOTA, east of the Red River, so doesn`t qualify as an ND station. There was also a LAH on the plus side of 970 attracting my attention (Glenn Hauser, OK, WOR)

** U S A. 1160, UT Monday Nov 10 at 0232, mid-break in `Meet the Press` from NBC TV. I don`t see how this could be anything but KSL SLC, but amid lots of stuff on website, no plain old program schedule!!!! Nor do I see anything about NBC, a network I had never associated with this station. Ideas? Furthermore, it`s NEWSRADIO 102.7FM, no branding whatsoever as 1160AM - they might as well turn it off? See also OKLAHOMA KOTV log (Glenn Hauser, OK, WOR)

** U S A. 1431 kHz, Nov 6 at 0752 UT, the off-frequency het caused by WYKG Covington GA is still audible, and should be very widely detectable (Glenn Hauser, OK, WOR)

** U S A. 1431 kHz, WYKG: ``The Covington GA MW station that was transmitting on 1431 kHz now appears to be back on 1430`` says Mike Cooper, Atlanta at 1310 UT Nov 7. I didn`t get around to checking it this date, but it was still on 1431 Nov 6. Yes, at 1808 UT Nov 7, K4EGA remote at Eatonton shows a trace only on 1430, not 1431 (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 1580, Nov 8 at 0750 & 0800 UT, Mexmx, Spanish dominates up and down; several announcements probably slogans, maybe La Raza but just could not be sure. IRCA Mexican Log shows NO XE`s except for a CP in Tlaxcala. NRC AM Log has a few SS in USA. The closest and most likely ones: KFCS Colorado Springs CO U1 10000/140 watts, Tigre 94.7; WHLY South Bend IN U2 1000/500, La Raza; WXGT Columbus OH U4 3200/290, La Raza; KWLO Springville UT U1 1000/380 religious. Of course it`s always possible one be running daypower (Glenn Hauser, OK, WOR)

** U S A. ``Re your UNID on 1580 with Mexican format, down here in the South Pacific we are hearing KFCS Colorado on 1580 with such format from time to time, which seems to confirm they run daytime power overnight, at least occasionally. Regards, Bryan Clark, Mangawhai - New Zealand`` Tnx, Bryan, that would be 10 kW ND day & night (Glenn Hauser, OK, WOR)

** VANUATU. 5040, Nov 6 at 0803, JBA carrier, while nothing on 9960, 7260 or 3945, so presumably RV which has been reported currently on 5040, by Ron Howard Oct 24 at 1033: ``Radio Vanuatu (5040) with a very strong signal today, via NZ remotes. Ron`` and by Craig Seager in Australian DX News: ``5040 R. Vanuatu, Emten Lagoon. Good level w/discussion px in Bislama 0916. No sign of SIBC on nearby 5020. Followed through to NA and 1100* 30/10 (Seager)`` (Glenn Hauser, OK, WORLD OF RADIO 2320)

UNIDENTIFIED. 407 MCW kHz, Nov 11 at 0733, something JBA under reactivated HRU Herington KS. Best guess: PLT, 50 watts at Platte Center`, Columbus NE (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 4875 USB, November 9 at 0114, military-sounding traffic net, only heard ``42-Oscar``? There is certainly no more Roraima to object. Refer to my previous logs of 2024y and 2021:

``U S A. 4875 USB, March 10 at 0109, Airforce MARS type net with NCS asking about relays. Net designator: 4TX1 - does that refer to Texas? Sounds familiar; yes, my previous log from 2021y: ``UNIDENTIFIED. 4875-USB, Oct 10 at 0046, MARS net designator 4IX7, and some Airforce-type calls like AFZ4W#`` (Glenn Hauser, OK, WOR)``

UNIDENTIFIED. 11990.1, Nov 8 at 0018, weak music off-frequency. EiBi and Aoki show nothing but CRI or SOH or jamming (Glenn Hauser, OK, WOR)

UNIDENTIFIED. 28450 USB, Nov 10 at 2309, rapid QSO in totally unknown language, not recognizable as anything European. Once in a while some English such as ``143 watts``. Probably from S America, several Brazilians also in (Glenn Hauser, OK, WOR)

UNIDENTIFIED. Huge tropo TVDX opening from Florida, stations on every UHF channel, Nov 11 circa 1500 UT: then I awaken from a dream (Glenn Hauser, OK, WOR)